JC02 Rec'd PCT/PTC 21 MAR 2005

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FORM (REV.	PTO-1	390 US DEPARTMENT OF COMMERCE	ATTORNEY'S DEET NUMBER 123106							
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C										
		ESIGNATED/ELECTED OF	New U.S. National Stage of PCT/JP03/11453							
	C	ONCERNING A FILING UND	DER 35 U.S.C. 371							
		TIONAL APPLICATION NO. 3/11453	PRIORITY DATE CLAIMED September 10, 2002							
	TITLE OF INVENTION EXHAUST PURIFICATION DEVICE OF INTERNAL COMBUSTION ENGINE									
APPLICANTS FOR DO/EO/US Yasuaki NAKANO et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto (required only if not communicated by the International Bureau).								
		 b. ☐ has been communicated by the International Bureau. 								
		c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto.								
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).							
		c. The International Application	was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. ☐ are attached hereto (required only if not communicated by the International Bureau).								
		b. ☐ have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 t	o 20 below concern document(s) o	r information included:							
11.		An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recordi	ing. A separate cover sheet in cor	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of	of address letter.							
17.		A computer-readable form of the sec	quence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information:								

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP03/11453	PPLICATION NO. (if known, see 37 C.F.R. U.S. National Stage of VJP03/11453		ATTO S DOCKET NUMBER				
21. The following fees	s are submitted:			CALCULATIONS	PTO USE ONLY		

BASIC NATIONAL FEE (3			\$ 300.00	\$			
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):			\$			
International search fee (37	7 CFR 1.445(a)(2)) p						
International search report the search fee is paid							
All situations not provided f	for above						
EXAMINATION FEE (37 C		\$					
International preliminary ex IPEA and favorable as to no for all claims presented in t	ovelty, inventive ste						
All situations not provided f							
earliest claimed priority dat	urcharge of \$130.00 for furnishing the oath or declaration later than 30 month arliest claimed priority date (37 CFR 1.492(e)).						
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$			
tround up to next intege							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
TOTAL CLAIMS INDEPENDENT CLAIMS	- 20 - 3	=	x 50.00 = x 200.00 =	\$			
MULTIPLE DEPENDENT		2.2	+ 360.00 =	\$			
MOETH EE DEI ENDERT	SE IIII(O)(II applicate	TOTAL OF ABOVE (\$130			
Applicant claims small reduced by ½.	entity status. See 3	7 CFR 1.27. The fees		\$			
		\$130					
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Endate (37 CFR 1.492	\$					
		\$130 \$					
Fee for recording the enclo	ee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be companied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
accompanies by an approp	mate cover cricet (o		ES ENCLOSED =	\$130			
 				Amount to be			
				refunded:	\$		
				charged:	\$		
 a.							
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. 							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status							
							SEND ALL CORRESPON
OLIFF & BERRIDG Customer Number				Wymany/			
Customer Number	I. 4JJ44	es A. Oliff ' ON NUMBER: 27,075					
Date March 21, 2005			NAME: Philin	A. Caramanica, Jr.			
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